














Declaration of Performance
DoP No. JL2024140ED-UK
24

Unique identification code of the product-type:	ALED-60-F130/SBD, ALED-60-F130SA/SBD, ALED-60-F130SA/SBD-S45, ALED-60-F130SA/SBD-S45T54, ALED-60-F130SA/SBD-T54, ALED-60-F130SA/SBD-2S45, ALED-60-F130SA/SBD-2S45T54,	
Type:	EXTERNAL FIRE DOORSETS ADVANCE-LINE ED SBD, Silence SIDELIGHT, ECO TOPLIGHT Non-glazed single leaf door, glazed single leaf door, with/without sidelight and/or toplight For % of glass of the doorset, see: Product Naming Statement Annex1.	
Intended use:	Exterior doorset for fire and/or smoke compartmentation and/or escape routes in domestic and commercial locations	
Manufacturer:	JELD-WEN Sverige AB, Förrådsgatan, SE - 265 81 ÅSTORP, Sweden www.jeld-wen.biz	
Authorised representative:	JELD-WEN UK LTD. Retford Road, Woodhouse Mill, Sheffield, South Yorkshire, S13 9WH, United Kingdom	
AVCP System 1	In accordance with EN 16034:2014 the Approved product certification body DBI Certification UK Ltd. no. 8504 carried out: <ul style="list-style-type: none">an assessment of the performance of the construction product carried out on the basis of testing (including sampling), calculation, tabulated values or descriptive documentation of the product. Tests have been performed in accordance with EN 1634-1 for Resistance to fire and EN 1634-3 for Smoke control.initial inspection of the manufacturing plant and of factory production control.continuing surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.	
Certificate of constancy of performance - UKCA	8504-UKCA-CPR-UKCDB10001	
AVCP System 3	Approved Test Laboratory / Approved Body. No.	Designated standard
	A = RISE Research Institutes of Sweden AB / No. 0402	EN 14351-1:2006 +A2:2016
	B = TÜV Eesti OÜ / No. 1526	
	C = Force Technology / No. 0199	
	D =	



Declared performances		ADVANCE-LINE ED SBD						
		ALED-60-F130/SBD			ALED-60-F130SA/SBD			Test laboratory
		Non-glazed single leaf door 	glassed area < 20 % 	glassed area > 20 % 	Non-glazed single leaf door 	glassed area < 20 % 	glassed area > 20 % 	
AVCP System 1	Resistance to fire	EI ₁ 30	EI ₁ 30	EI ₁ 30	EI ₁ 30	EI ₁ 30	EI ₁ 30	-
	Smoke control	NPD	NPD	NPD	S _a	S _a	S _a	-
	Ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Self-closing	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of self-closing							
	- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	NPD	-
	- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	NPD	-
AVCP System 3	Watertightness (<i>Outswing</i>)	4A ¹ / 7B	4A ¹ / 7B	4A ¹ / 7B	4A ¹ / 7B	4A ¹ / 7B	4A ¹ / 7B	A
	Watertightness (<i>Inswing</i>)	3A ¹ / 7B	3A ¹ / 7B	3A ¹ / 7B	3A ¹ / 7B	3A ¹ / 7B	3A ¹ / 7B	A
	Dangerous substances	None	None	None	None	None	None	-
	Resistance to wind load (<i>Outswing</i>)	C4	C4	C4	C4	C4	C4	B
	Resistance to wind load (<i>Inswing</i>)	C3	C3	C3	C3	C3	C3	A
	Impact resistance	N/A	NPD	NPD	N/A	NPD	NPD	-
	Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	N/A	-
	Height	NPD	NPD	NPD	NPD	NPD	NPD	-
	Acoustic performance	30 (-4; -4) dB	30 (-4; -4) dB	30 (-4; -4) dB	30 (-4; -4) dB	30 (-4; -4) dB	30 (-4; -4) dB	B
	Thermal transmittance	0.95 W/m ² K	1.3 W/m ² K	1.7 W/m ² K	0.95 W/m ² K	1.3 W/m ² K	1.7 W/m ² K	A
	Radiation properties g:	NPD	NPD	NPD	N/A	NPD	NPD	-
	Radiation properties LT:	NPD	NPD	NPD	N/A	NPD	NPD	-
	Air permeability	4	4	4	4	4	4	A

Declared performances		ADVANCE-LINE ED SBD door with Silence SIDELIGHT / ECO TOPLIGHT					
		Non-glazed single leaf door with					Test laboratory
		ALED-60-F130SA/ SBD-S45	ALED-60-F130SA/ SBD-S45T54	ALED-60-F130SA/ SBD-T54	ALED-60-F130SA/ SBD-2S45	ALED-60-F130SA/ SBD-245T54	
		sidelight 	sidelight + toplight 	toplight 	2 sidelights 	2 sidelights + toplight 	
AVCP System 1	Resistance to fire	El ₁ 30	El ₁ 30	El ₁ 30	El ₁ 30	El ₁ 30	-
	Smoke control	S _a	S _a	S _a	S _a	S _a	-
	Ability to release	NPD	NPD	NPD	NPD	NPD	-
	Self-closing	NPD	NPD	NPD	NPD	NPD	-
	Durability of ability to release	NPD	NPD	NPD	NPD	NPD	-
	Durability of self-closing						
	- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	-
	- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	-
AVCP System 3	Watertightness (<i>Outswing</i>)	NPD	NPD	NPD	NPD	NPD	-
	Dangerous substances	None	None	None	None	None	-
	Resistance to wind load	NPD	NPD	NPD	NPD	NPD	-
	Impact resistance	NPD	NPD	NPD	NPD	NPD	-
	Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	-
	Height	NPD	NPD	NPD	NPD	NPD	-
	Acoustic performance	30 (-3; -5) dB	NPD	NPD	30 (-3; -5) dB	NPD	C
	Thermal transmittance	1.1 W/m ² K	1.1 W/m ² K	0.99 W/m ² K	1.2 W/m ² K	1.2 W/m ² K	A
	Radiation properties g:	NPD	NPD	NPD	NPD	NPD	-
	Radiation properties LT:	NPD	NPD	NPD	NPD	NPD	-
	Air permeability	NPD	NPD	NPD	NPD	NPD	-

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Abbreviations:

DoP = Declaration of Performance

AVCP = Systems of Assessment and Verification of Constancy of Performance

NPD = no performance determined

N/A = not applicable

¹⁾ = For class A a head drip must be installed above the top edge of the door frame

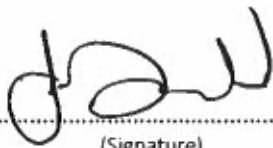
²⁾ = The term "Glazed single leaf door" means the glazed area of the door leaf + frame, excl. sidelight/toplight

The performance of the product identified above is in conformity with the set of declared performance/s.
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

James Dadd,
VP Product & Marketing, Europe
(Name and function)

12/12/24
.....
(Place and date of issue)


.....
(Signature)